S DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

U.S. DEPARTMENT OF COMMERCE PA Transmittal Letter to the United States Attorney's Docket Number B/O Form PTO+1390 Designated/Elected Office (DO/EO/US) CARL3006/REF U.S. Application Number (if known) 1 1 1 5 7 7 8 6 1 Concerning a Filing Under 35 USC 371 International Application Number International Filing Date Priority Date Claimed PCT/SE2004/001571 October 29, 2004 October 31, 2003 Title of Invention Expression System for the B Subunit of Cholera Toxin Applicant(s) for DO/EO/US Nils CARLIN and Michael LEBENS Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items under 35 USC 371: 1. This is a FIRST submission of items concerning a filing under 35 USC 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371. <u>2.</u> This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay <u>3.</u> \boxtimes examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1). The U.S. has been elected (Article 31). <u>4.</u> Ø A copy of the International Application as filed 35 USC 371(c)(2). <u>5.</u> **⊠** is transmitted herewith (required only if not transmitted by the International Bureau). <u>a.</u> has been transmitted by the International Bureau. × <u>b.</u> □ is not required, as the application was filed in the United States Receiving Office (RO/US). <u>c.</u> A translation of the International Application into English (35 USC 371(c)(2)). <u>6.</u> <u>7.</u> Ø Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). a. have been transmitted by the International Bureau. <u>b.</u> have not been made; however, the time limit for making such amendments has NOT expired. <u>c.</u> d. have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)). 9. Ø An oath or declaration of the inventor(s) (35 USC 371(c)(4)). (Description Executed 10. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)). Items 11 to 16 below concern other document(s) or information included: 11. ⊠ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. \boxtimes A preliminary amendment. 14. ⊠ An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. Ø A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and U.S.C. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English translation of the international application under 35 U.S.C. 154(d)(4)

Abstract

20.

Other items or information:

IAP12 Rec'd PCT/PTO 28 APR 2006

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Application Number		International Application Number			Attorney's Docket Number				
10	61	PCT/SE2004/001571			CARL3006/REF				
			<u> </u>		Cal	culations	PTO USE		
21. The following feea) Basic national feeb) Examination fee	.					\$500.00			
33(1)-(4)	R 1.445(a)(2)) Irrnational Search Report preparational search ously community.	has been paic hing Authori red by an IS, icated to the	s satisfy provisions of the international ty	of PCT Article		\$400.00			
		eets of paper o	r fractions thereof.	RATE					
·		thereof (round u	p to a whole number)						
- 100 =	/50=			x \$250.00					
Surcharge of \$130.00 the earliest claimed pr				30 months from					
CLAIMS	Number		NUMBER EXTRA	RATE					
Total Claims	14	-20 =		× \$50.00					
Independent Claims	3	-3 =		× \$200.00					
Multiple Dependent Claims (if applicable) + \$360.0				+ \$360.00					
TOTAL OF ABOVE CALCULATIONS					\$	900.00			
Reduction by ½ for filing by small entity, if applicable. Small Entity Status is asserted pursuant to 37 CFR 1.27 for this application.					\$	450.00			
				SUBTOTAL	\$	450.00			
Processing fee of \$130 from the earliest claim						430.00			
		,		NATIONAL FEE	\$	450.00			
Fee for recording the enaccompanied by an app			1.21(h)). The assignment	ment must be			-		
TOTAL FEES ENCLOSED						450.00			
				Refunded:					
				Amount to be:		Charged:	-		
				1		Chargeu.			

a. A check in the amount of \$ 450.00 to cover the fees is enc	closed
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Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

23364

Customer Number Phone: (703) 683-0500

DATE: April 28, 2006

Respectfully submitted,

Richard E. Fichter Attorney for Applicant

Registration Number: 26,382

c.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to **Deposit Account Number 02-0200**. A duplicate copy of this sheet is enclosed.